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Terms & conditions apply.

The products may differ as per catalog due to continuous improvements.

The colour shade of the products shown may differ from the actual products colour due to printing limitations







RR LIGHTING

See the World in a new **Light**



COMFORT in a new light

"We bring to you an exceptional and extensive range of LED Lighting products to suit every requirement across Residential, Commercial, Institutional & Industrial sectors. The range spectrum spreads across Bulbs, Battens, Panels, Down-lighters, Floodlights, Streetlights, High-Bays. Each one is perfectly crafted to help you beautifully illuminate your home, office, or outdoor space."



CYLINDER COB LIGHT - LEUKOS

8W | 12W | 20W





- Superior Light Quality & Long Life LED's
- Suitable For Indoor Uses
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Size(mm) ØxH	Housing	Reflector	ССТ	CRI	Lumen
8W	52x78	Black	NB/RG	WW/NW	≥ 80	800
12W	72x95	Black	NB/RG	WW/NW	≥ 80	1200
20W	75x125	Black	NB/RG	WW/NW	≥ 80	2000

CCT - 4000K(NW), 3000K (WW) Reflector: Nickel Black (NB), Rose Gold (RG) *Lumen may vary as per colour

COB Light





Intense Focused Light



Lifelong Brightness



Home



Showroom







Restaurant

Galleries

COB LIGHT - DAZZLE PRIME

7W | 10W



COB INDOOR LIGHT - DAZZLE (Aluminum)

8W | 12W | 20W





Input Power	Size(mm) ØxH	Housing	Reflector	ССТ	PF	Lumen
7W	52x78	White	RG/B	CW/WW/NW	≥ 0.9	560
10W	52x78	White	RG/B	CW/WW/NW	≥ 0.9	800

CCT - 6000(CW), 4000K(NW), 3000K (WW) Reflector: Rose Gold (RG), Black (B)

*Lumen may vary as per colour



- Superior Light Quality & Long Life LED's
- Suitable For Indoor Uses
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Input Voltage	Lumen [*] @CDL	PF	CRI
8W	220-240V AC, 50Hz	800	>0.6	>80
12W	220-240V AC, 50Hz	1200	>0.6	>80
20W	220-240V AC, 50Hz	2000	>0.6	>80

*Lumen may vary as per colour

APPLICATION





Showroom



Hotels







Restaurant

Galleries

High Colour Rendering index for True Colour





Focused Light



Lifelong Brightness



APPLICATION

Garden

Lighting



Factory

Lighting

Malls &

Showroom



Industry

COB INDOOR LIGHT - DAZZLE S (Aluminum)

8W | 12W | 20W





- Superior Light Quality & Long Life LED's
- Suitable For Indoor Uses
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Input Voltage	Lumen [*] @CDL	PF	CRI
8W	220-240V AC, 50Hz	800	>0.6	>80
12W	220-240V AC, 50Hz	1200	>0.6	>80
20W	220-240V AC, 50Hz	2000	>0.6	>80

*Lumen may vary as per colour



High Colour Rendering index for True Colour









Lifelong Brightness





APPLICATION

Garden

Lighting

Factory

Lighting







Malls & Showroom

Industry







SURFACE TRACK LIGHT - LEUKOS

12W | 20W | 30W





- Aluminium Housing
- High Quality COB Chip
- 90° Foldable, 360° Rotatable
- Easy to install

Input Power	Size(mm) ØxH	Housing	Beam Angle	CRI	Lumen
12W	65x116	Aluminium	36°	≥ 80	960lm (for Flux 4000K) (-10%)
20W	65x140	Aluminium	36°	≥ 80	1600lm (for Flux 4000K) (-10%)
30W	76x155	Aluminium	36°	≥ 80	2400lm (for Flux 4000K) (-10%)

CCT - 4000K(NW), 3000K (WW)

*Lumen may vary as per colour

LED Track Light















lome

Showroom Hotels

Restaurant

Galleries



RECESSED LED DOWNLIGHT - DEVIANT

3W | 5W | 7W | 9W





 No glare 	• No UV/IR	 Eco-friendly 	 Wide Beam Angle
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Product Name	Input Power	Operating Voltage Range	PF	CRI	Lumen @6500K	Size (mm) ØxH	COD	Beam Angle
Deviant J	3W	100-300V AC-50Hz	>0.9	>80	210 lm	78x31	Ø42	120°
Deviant S	5W	100-300V AC-50Hz	>0.9	>80	425 lm	110x56	Ø72	120°
Deviant S	7W	100-300V AC-50Hz	>0.9	>80	595 lm	110x56	Ø72	120°
Deviant Sleek	5W	100-300V AC-50Hz	>0.9	>80	425 lm	110×33	Ø73	120°
Deviant Sleek	7W	100-300V AC-50Hz	>0.9	>80	595 lm	110×33	Ø73	120°
Deviant Sleek	9W	100-300V AC-50Hz	>0.9	>80	765 lm	110×33	Ø73	120°

[•] Colour Available : Red, Green, Blue, Pink, WW, NW, CDL

LED Down Light











^{*}Lumen may vary as per colour

RECESSED LED DOWNLIGHT - DEVIANT ULTRA

5W | 7W





3W





 No glare No UV/IR

Eco-friendly

• Wide Beam Angle

Input Power	Operating Voltage Range	PF	CRI	Lumen @6500K	Size (mm) ØxH		Beam Angle	
5W	100-300V AC-50Hz	>0.90	≥80	400 lm	110x24	Ø65	120°	≤25%
7W	100-300V AC-50Hz	>0.90	≥80	560 lm	110×24	Ø65	120°	≤25%

• Color Available 5W: 6500K, 3000K, 4000K, Blue, Green, Red, Pink

*Lumen may vary as per colour Color Available 7W: 6500K, 3000K, 4000K, Blue, Green, Red, Pink



• No UV/IR No glare

Eco-friendly

Wide Beam Angle

Size (mm) COD Beam THD Voltage Range ØxH mm Angle 3W 100-300V AC-50Hz >0.90 ≥80 210 lm 74×24 Ø40 120° ≤25%

• Color Available 3W: 6500K, 3000K, 4000K, Blue, Green, Red, Pink

*Lumen may vary as per colour

APPLICATION



Hotels



Residential



Offices





APPLICATION









Hotels

Residential

Offices

RECESSED LED DOWNLIGHT -DEVIANT 3CCT

RRLIGHTING

3W | 6W





- Fits perfectly in junction box & False low ceiling
- Easy installation
- Instant flicker free start
- Ideal for living room, bedroom, Hallway, small shops, kitchen, garage

Product Name	Input Power	Operating Voltage Range	PF	CRI	Lumen* @6500K	Size-ØxH (mm) (with spring)	COD (Ø) (mm)	Beam Angle	THD
Deviant J	3W	100 _~ 300V AC- 50Hz	≥0.90	≥80	210 lm	78 x 31	42	120°	≤ 25%
Deviant J	6W	100 _~ 300V AC- 50Hz	≥0.90	≥80	600 lm	83 x 57	46	120°	≤ 25%
Deviant Compact	6W	100 _~ 300V AC- 50Hz	≥0.90	≥80	480 lm	111 x 25	73	120°	≤ 25%

Color Available CNW(6500K+3000K+4000K)

Color Available RBP (Red+Blue+Pink)

• Deviant Compact 6W also available in GPW (Green+Pink+6500K)

RECESSED JUNCTION BOX LED DOWNLIGHT - DEVIANT J

6W | 8W | 12W | 15W





- Fits perfectly in junction box & False low ceiling
- Easy installation
- Instant flicker free start
- Ideal for living room, bedroom, Hallway, small shops, kitchen, garage

Input Power	Operating Voltage Range	PF	CRI	Lumen* @6500K	Size-ØxH (mm) (with spring)	COD (Ø) (mm)	Beam Angle	THD
6W	100 _~ 300V AC- 50Hz	≥0.90	≥80	600 lm	83 x 57	46	120°	≤ 25%
8W	100 _~ 300V AC- 50Hz	≥0.90	≥80	800 lm	83 x 57	46	120°	≤ 25%
12W	100 _~ 300V AC- 50Hz	≥0.90	≥80	1200 lm	139 x 57	46	120°	≤ 25%
15W	100 _~ 300V AC- 50Hz	≥0.90	≥80	1500 lm	139 x 57	46	120°	≤ 25%

Color Available 3000K/4000K/6500K

• 6W also Available in Red, Green, Blue and Pink

Lumen may vary as per colour.

APPLICATION



Anti-Glare Only for Diffuser Indoor





Dimmable





Hotels



Residential



Offices





Lumen may vary as per colour.





Indoor



Diffuser

Anti-Glare

Dimmable



Hotels

APPLICATION





Offices

High CRI

SURFACE CABINET LED DOWNLIGHT - MINTO

3W





6W | 12W





- Ultra slim and sleek profile
- Uniform light throw, thus no dark spot
- Easy and secure installation with front Mount screws (caps provided)
- Ideal for cabinets, modular kitchens & showcases

Input	Operating	Working	Lumen	Size-ØxH	Beam	
Power	Voltage Range	Temperature	(Im)	(mm)	Angle	
3W	150-300V AC -50Hz	150-300V AC -50Hz	200 lm [*] @6500K	60x16.6		

· Color Available: Red, Green, Blue, Pink, WW, NW, CDL





Long Life 25,000 hrs[#]

• Sharp Beam Angle

Adjustable

Input Power	Operating Voltage Range	Lumen (lm)	COD (Ø) (mm)	CRI	Beam Angle
6W	180 _~ 300V AC- 50Hz	570 lm [*]	50	>80	120°
12W	180 _~ 300V AC-	1140 lm [°]	50	>80	120°

• COLOR AVAILABLE: CW+BLUE, CW+PINK, CW+RED, CW+WW

APPLICATION



Hotels



Residential



Offices





Dual Colors



Seamless Design

APPLICATION



Hotels







Protection

Residential



^{*} Lumen may vary as per colour.



SWIVEL SPOTLIGHT - LIMPIAR

3W | 6W | 9W | 12W





Long Life 25,000 hrs*

Sharp Beam Angle

Adjustable

Input Power	Operating Voltage Range	Lumen (lm)	COD (mm)	Size- ØxH (mm)	Material	Beam Angle			
3W	100 _~ 300V AC- 50Hz	240lm* @6500K 225lm* @4000K 210lm* @3000K	54	75x44	PC	120°			
6W	100 _~ 300V AC- 50Hz	540lm* @6500K 510 lm*@4000K 480lm* @3000K	67	95x48	PC	120°			
9W	100 _~ 300V AC- 50Hz	810lm* @6500K 765lm* @4000K 720lm* @3000K	88	117x52	PC	120°			
12W	100 _~ 300V AC- 50Hz	1080lm* @6500K 1020lm* @4000K 960lm* @3000K	112	140x55	PC	120°			
• Color Available: WW, NW, CDL. * At 25°C (±2°C) * Lumen may vary as per colour									















Wardrobes

lighting

Hotels

Modern Gym



LED SPOT LIGHT - LIMPIAR CHROME

RR

LED RECESSED ROUND SPOT LIGHT - LIMPIAR S

2W





High brightness

Non dimmable

Instant start

• Long life upto 50,000hrs

Input Power	Operating Voltage Range	Lumen (Im)	Size- ØxH (mm)	PF	CRI
3W	150~300V AC- 50Hz	240 lm [*]	27.48X 37.6	>0.9	≥80

[·] Color Available: WW, NW, CDL.



High brightness

• Non dimmable

Instant start

• Long life upto 50,000hrs

Input Power	voltade i		COD (Ø) (mm)	Size- ØxH (mm)	Material	Beam Angle
2W	100 _~ 300V AC- 50Hz	140 lm [*]	33	39x16	PC	60°

[·] Color Available: Red, Green, Blue, WW, NW, CDL.

APPLICATION













Galleries







Lighting







Hotels





Modern Gym

Showroom

Hotels

Restaurant

Disclaimer: Due to continuous product improvements, Product Image shown may vary from actual product.

3W

^{*} Lumen may vary as per colour.

^{*} Lumen may vary as per colour.





6W





- Dual color LED Panel with colored border and white color at the center.
- Different color modes can be changed by flipping of ON/OFF switch.
- Available in Blue, Green, Pink and Warm white color in combination of white.
- Wide Voltage operation -100V to 440 VAC.

Input Power	ССТ	Lumen* (Im)	Size-LxH (mm)	COD (mm)	PF	CRI
6W	6500K+RED 6500K+GREEN 6500K+BLUE 6500K+PINK 6500K+TRIO 6500K+3000K	350	145x32	100	>0.9	> 80

LED Panel Light









Residential

LED INTEGRATED PLASTIC PANEL - SPRUZZO 3CCT



12W | 15W



• Inbuilt LED driver.

Space saving design.

· High lumen efficacy.

- 3.0 KV surge protected.
- Durable thermally conductive plastic housing.
- Eye protection provided by acrlayic diffuser.
- Protection against open circuit voltage, short circuit voltage.
- Wide beam angle, no flickering, soft light design to protect your eyes.

Product Name	Input Power			Size-LxH (mm)			CRI
Spruzzo S	12W#	CNW & RBP	1200	145x32	130	>0.9	> 80
Spruzzo	15W#	CNW & RBP	1500	166x36	145	>0.9	> 80

[#] To convert to surface panel, Ring also available for 12W and 15W Spruzzo Panel

LED INTEGRATED PLASTIC PANEL - SPRUZZO

8W | 10W | 15W | 20W





• Space saving design.

· High lumen efficacy.

• 3.0 KV surge protected.

- Durable thermally conductive plastic housing.
- Eye protection provided by acrlayic diffuser.
- Protection against open circuit voltage, short circuit voltage.
- Wide beam angle, no flickering, soft light design to protect your eyes.

Input Power	ССТ	Lumen* (lm)	Size-LxH (mm)	COD (mm)	PF	CRI
8W#	3000-6500K	640	116x36	96	>0.9	> 80
10W#	3000-6500K	900	116x36	96	>0.9	> 80
15W#	3000-6500K	1500	166x36	145	>0.9	> 80
20W#	3000-6500K	1900	220x36	201	>0.9	> 80

SPRUZZO S

12W#	3000-6500K	1200	145x32	130	>0.9	> 80

[#] To convert to surface panel, Ring also available for 8W, 12W, 15W and 20W Spruzzo Panel

APPLICATION









Residential

Offices









Hotels

Residential

^{*} Lumen may vary as per colour.

^{*} Lumen may vary as per colour.

FRAMELESS SURFACE PANEL - ARDENT

6W | 12W | 18W | 24W



- Unique zero bezel design for premiumness.
- 2835 type chip for high brightness, low decay, flicker free uniform and bright light.
- Environment friendly: no IR and UV radiation, no mercury and hazardous substance.
- Frosty diffuser for effecting angle of refraction for better illumination.

Input Power	Operating Voltage Range	Lumen (lm) [·] @6500K	Size-ØxH (mm)	Beam Angle
6W	100-300V AC -50Hz	480 lm	90 x 25	120°
12W	100-300V AC -50Hz	960 lm [*]	120 x 25	120°
18W	100-300V AC -50Hz	1440 lm	156 x 25	120°
24W	100-300V AC -50Hz	1920 lm	190 x 25	120°

Color Available: WW, NW, CDL.

MOTION SENSOR PANEL - ARDENT

15W











AUTO OFFAfter 1 min when no motion Detected

Input Power	Size(mm) ØXH	PF	сст	CRI	Lumen* @6500K
15W	144x55	≥0.9	6500K/3000K/	>80	1500lm
			4000K		

* Lumen may vary as per colour.

APPLICATION









Hotel

Residential

Offices

Malls

15 W 1500Lm

360





Auto Off When Movement Not Detected



Surge Protection 4kV

APPLICATION



Hotels



Residential



Offices



М

Malls

^{*} Lumen may vary as per colour.

LED SLIM PANEL LIGHT - ZUIVER N

6W | 12W | 15W | 18W



- Durable thermally conductive plastic housing.
- Inbuilt led driver.
- Eye protection provided by acrlayic diffuser.
- Space saving design.
- Ultra slim construction.
- 3.0 KV surge protected.
- Protection against open circuit voltage, short circuit voltage.
- Wide beam angle, no flickering, soft light design to protect your eyes.

Input Power	Size(mm) LXWxH	COD	PF	сст	CRI	Lumen* @6500K
6W	120x120x30	102	>0.9	3000 - 6500K	>80	420
12W	145x145x30	127	>0.9	3000 - 6500K	>80	840
15W	170x170x30	154	>0.9	3000 - 6500K	>80	1050
18W	170×170×30	154	>0.9	3000 - 6500K	>80	1260

^{• 6}W Color Available: Red, Green, Blue, Pink

LED SLIM PANEL LIGHT - ZUIVER

6W | 12W | 15W | 18W





- Durable thermally conductive plastic housing.
- · Inbuilt led driver.
- Eye protection provided by acrlayic diffuser.
- Space saving design.
- Ultra slim construction.
- 3.0 KV surge protected.
- Protection against open circuit voltage, short circuit voltage.
- Wide beam angle, no flickering, soft light design to protect your eyes.

Input Power	Size(mm) LXWxH	COD	PF	ССТ	CRI	Lumen* @6500K
6W	120x120x27	104	>0.9	3000 - 6500K	>80	390
12W	174×174×27	154	>0.9	3000 - 6500K	>80	840
15W	225×225×27	205	>0.9	3000 - 6500K	>80	1050
18W	225×225×27	205	>0.9	3000 - 6500K	>80	1260

^{· 6}W Color Available: Red, Green, Blue, Pink

APPLICATION



Hotels

















Hotels

Residential

Offices







Offices

^{*} Lumen may vary as per colour.

^{*} Lumen may vary as per colour.

LED PANEL LIGHT - CONVEXO EDGE

10W | 12W









- More than 90% power factor HPF, 80% energy saving with low power consumption.
- · Wide beam angle, no flickering.
- Environmentally friendly, no interference, no hazardous substances.
- Eye protection provided by acrlayic diffuser.
- Ultra slim construction.
- Protection against open circuit voltage, short circuit voltage.
- Space saving design.
- 3.0 KV surge protected.

Input Power	Size(mm) ØXH	COD	PF	сст	CRI	Lumen* @6500K
10W	130X28.5	102	≥0.9	3000-6500K	≥80	800lm
12W	130X28.5	102	≥0.9	3000-6500K	≥80	960lm

• 10W: Color Available: Red, Green, Blue, Pink

* Lumen may vary as per colour.

- More than 90% power factor HPF, 80% energy saving with low power consumption.
- Wide beam angle, no flickering.
- Environmentally friendly, no interference, no hazardous substances.
- Eye protection provided by acrlayic diffuser.
- Ultra slim construction.
- Protection against open circuit voltage, short circuit voltage.
- Space saving design.
- 3.0 KV surge protected.

Input Power	Size(mm) ØXH	COD	PF	сст	CRI	Lumen* @6500K
10W	130X28.5	102	≥0.9	3000-6500K	≥80	800lm

Color Available CNW(6500K+3000K+4000K)

· Color Available RBP (Red+Blue+Pink)

* Lumen may vary as per colour.

APPLICATION





Showroom



Hotels



Restaurant





Galleries













Home

Showroom

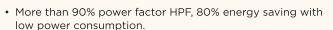
Hotels Restaurant

ant Galleries

LED PC PANEL LIGHT - CONVEXO

6W | 12W | 18W





- Wide beam angle, no flickering.
- Environmentally friendly, no interference, no hazardous substances.
- Eye protection provided by acrlayic diffuser.
- Ultra slim construction.
- Protection against open circuit voltage, short circuit voltage.
- Space saving design.
- 3.0 KV surge protected.

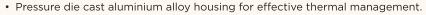
Input Power	Size(mm) LXH	COD	PF	сст	CRI	Lumen* @6500K
6W	95X26	75	>0.9	3000-6500K	>80	480
12W	130x26	105	>0.9	3000-6500K	>80	960
18W	160x26	145	>0.9	3000-6500K	>80	1440

* Lumen may vary as per colour.

LED SLIM PANEL LIGHT - RAVISH

6W | 9W | 12W | 15W | 18W





- More than 90% power factor HPF, 80% energy saving with low power consumption.
- · Wide beam angle, no flickering.
- Environmentally friendly, no interference, no hazardous substances.
- Eye protection provided by acrlayic diffuser.
- Ultra slim construction.
- Protection against open circuit voltage, short circuit voltage.
- Space saving design.
- 3.0 KV surge protected.

Input Power	Size(mm) LXWxH	COD	Beam Angle	PF	ССТ	CRI	Lumen @6500K
6W	120x120x25	105	154	>0.9	3000-6500K	>80	430
9W	120x120x25	105	205	>0.9	3000-6500K	>80	650
12W	170x170x25	155	205	>0.9	3000-6500K	>80	860
15W	170×170×25	155	205	>0.9	3000-6500K	>80	1080
18W	225x225x25	200	205	>0.9	3000-6500K	>80	1300

* Lumen may vary as per colour.

APPLICATION





Residential























Showroom

Hotels

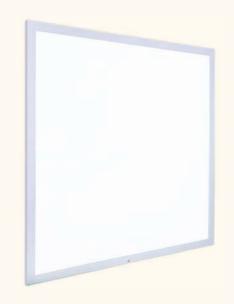
Restaurant

Galleries

2x2 SLIM PANEL LIGHT - ARDENT

36W





- Low power consumption
- No glare soothing to eye
- Excellent colour rendering

- No harmful UV & IR radiation
- Aesthetically appealing

Input Power	Operating Voltage	Operating Frequency	PF	Size (LxW) mm	Depth (mm)	Lumen Frequency	Lumen	ССТ
36W	100-300 V	50Hz	>0.9	595×595	32	110 lm/W	3960 lm	3000- 6500K

CRI	Colour Temperature	Beam Angle		THD	Operating Temperature	Mounting Type
≥80	6500 K	≥ 120°	Withstand 4kV	≤10%	-10°C to 45°C	Recess

^{*} Lumen may vary as per colour.



















Hotels









Offices

Malls





LED STRIP LIGHT - LUCENT Plus

32W





5 meter length

COLOURS AVAILABLE

6500K		4000K			3000K	
050	0.00				D.18.11	

- Easy installation, Safe, Convenient & Maintenance free.
- Eco Friendly mercury free and no UV/IR.
- Easy to make patterns & designs
- Long life 50,000 hrs*

Input Power	Input Voltage	LED	CRI	Lumen
32W	220-240VAC, 50Hz	120LED/m	>80	3000

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting

LED STRIP LIGHT - LUCENT

24W





5 meter length

COLOURS AVAILABLE

500K	4000K	3000k

ED	GREEN	BLUE

- Easy installation, Safe, Convenient & Maintenance free.
- Eco Friendly mercury free and no UV/IR.
- Easy to make patterns & designs
- Long life 50,000 hrs*

Input Power	Input Voltage	LED	CRI	Lumen
24W	220-240VAC, 50Hz	60LED/m	>80	2000

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting

APPLICATION



Facade





Reception Area



Corridors

APPLICATION









Reception Area

Corridors

LED Strip Light

LED STRIP LIGHT - LUCENT Pro

60W



- Easy installation, Safe, Convenient & Maintenance free.
- Eco Friendly mercury free and no UV/IR.
- Easy to make patterns & designs
- Long life 50,000 hrs*

Input Power	Input Voltage	LED	CRI	Lumen
60W	220-240VAC, 50Hz	240LED/m	>80	6000

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting

LED ROPE LIGHT - LUCENT



- Easy installation, Safe, Convenient & Maintenance free.
- Eco Friendly mercury free and no UV/IR.
- Easy to make patterns & designs
- Long life 50,000 hrs*



45 meter length

Light Output 400lm/mtr

60 LED/ meter



Rating withstands harsh weather

COLOURS AVAILABLE

6500K		400	4000K 3		3000K
RED	G	REEN	BLU	JE	PINK

Input Voltage	LED	Dimension	Lumen
220-240VAC,	60LED/m	L:45,000mm, W:8mm	400lm/
50Hz		H:6mm	Mtr

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting

APPLICATION











Reception Area

Corridors









Facade

Signage

Reception Area

Corridors

LED ROPE LIGHT - LUCENT Plus



- Easy installation, Safe, Convenient & Maintenance free.
- Eco Friendly mercury free and no UV/IR.
- Easy to make patterns & designs
- Long life 50,000 hrs*





700lm/mtr





120 LED/ meter

Rating withstands harsh weather

COLOURS AVAILABLE

6500K		400	OK	3	000K
RED	G	REEN	BLU	JE	PINK

Input Voltage	LED	Dimension	Lumen
220-240VAC,	120LED/m	L:45,000mm, W:8mm	700lm/
50Hz		H:6mm	Mtr

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting

APPLICATION



Facade





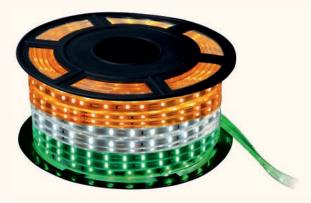


Reception Area

Corridors

LED ROPE LIGHT - LUCENT TRIO







18 meter length

COLOURS









120 LED/ meter

Rating withstands harsh weather

LED Input Voltage 220-240VAC, 120LED/m L:18,000mm, W:12.5mm 400lm/ 50Hz H:5.5mm Mtr

* Lumen may vary as per colour.

RECOMMENDED USAGE: Indoor Decorative Lighting





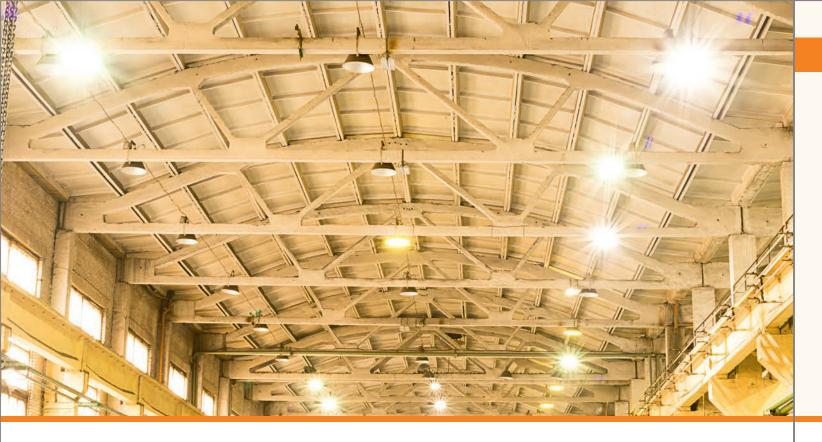




Facade

Reception Area

Corridors



LED ECONOMY HIGH WATTAGE - AVIDITE

30W | 40W | 50W | 60W | 70W





- High brightness
- IC based driver
- Wide operating voltage
- High surge protection
- Instant start

- High lumen efficacy
- Eco-friendly
- THD<20%
- No glare
- Non dimmable

Input Power	Size(mm) ØxH	Beam Angle	PF	Lumen [']	сст
30W	100x151	180°	0.9	3000	3000-6500K
40W	117×167	180°	0.9	4000	3000-6500K
50W	139x189	180°	0.9	5000	3000-6500K
60W	137×220	180°	0.9	6000	3000-6500K
70W	156x260	180°	0.9	7000	3000-6500K

^{*} Lumen may vary as per colour.

LED Industrial Light











otals

Residential

Offices

LED STREET LIGHT WITH LENS - SUPREMUS PRO

20W | 25W | 30W | 50W | 80W | 100W

RR .





Input Power	ССТ	CRI	Beam Angle	Lumen [*]	IP
20W	6500K	≥80	120°	2000	IP66
25W	6500K	≥80	120°	2500	IP66
30W	6500K	≥80	120°	3000	IP66
50W	6500K	≥80	120°	5000	IP66
80W	6500K	≥80	120°	8000	IP66
100W	6500K	≥80	120°	10000	IP66

* Lumen may vary as per colour.

LED STREET LIGHT WITH LENS - SUPREMUS PRIME (Plastic body)

20W | 30W | 50W



Input Power	ССТ	CRI	Beam Angle	Lumen [·]	IP
20W	6500K	≥80	120°	2000	IP66
30W	6500K	≥80	120°	3000	IP 66
50W	6500K	≥80	120°	5000	IP 66

* Lumen may vary as per colour.

Brightness















Workshop



Warehouses



Railway

Terminals



Industry



Brightness



Dimmable

friendly



No Glare





Workshop



Warehouses



Terminals





Railway

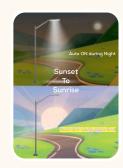
Industry

LED STREET LIGHT WITH SENSOR - SUPREMUS TWILIGHT

50W







- Sunset to sunrise
- High lumen output 100lm/W
- Aluminium Die-Cast Housing
- Long Life
- High Power Factor >0.9

Input Power	сст	Surge Protection	CRI	PF	Mounting pole ID	Lumen* @6500K	Beam Angle	IP
50W	6500K	≥4.0KV	≥70	≥0.9	40-45 mm	5000 lm	120°	IP66

* Lumen may vary as per colour.

APPLICATION







friendly









Lawns









Street



On / Off

LED SMD CLASSIC FLOOD LIGHT - SUPREMUS

30W | 50W | 100W | 150W | 200W



- High lumen efficacy.
- Protection against open circuit voltage, short circuit, over voltage, reverse polarity, under voltage over temperature.
- Pressure die cast aluminium alloy housing for effective thermal management.

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
30W	220-240VAC, 50Hz	3000	>70	>0.95	IP66
50W	220-240VAC, 50Hz	5000	>70	>0.95	IP66
100W	220-240VAC, 50Hz	10000	>70	>0.95	IP66
150W	220-240VAC, 50Hz	15000	>70	>0.95	IP66
200W	220-240VAC, 50Hz	20000	>70	>0.95	IP66

* Lumen may vary as per colour.

LED SMD CLASSIC FLOOD LIGHT - SUPREMUS PRO

30W | 50W





- · High lumen efficacy.
- Protection against open circuit voltage, short circuit, over voltage, reverse polarity, under voltage over temperature.
- Pressure die cast aluminium alloy housing for effective thermal management.

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
30W	220-240VAC, 50Hz	3000	>70	>0.95	IP66
50W	220-240VAC, 50Hz	5000	>70	>0.95	IP66

* Lumen may vary as per colour.

APPLICATION

















Railway Industry Terminals





Long Life 50,000 hrs**

APPLICATION



Workshop



Warehouses





Railway Industry Terminals

Beam Angle

Blaze Outdoor wall light

3W | 5W





3W | 5W





- Superior Light Quality & Long Life LED's
- IP 65-Weather Protection
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
3W	220-240VAC, 50Hz	200	>80	>0.6	IP65
5W	220-240VAC, 50Hz	300	>80	>0.6	IP65

^{*} Lumen may vary as per colour.



- IP 65-Weather Protection
- Plastic Built For Longer Service Life

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
3W	220-240VAC, 50Hz	200	>80	>0.6	IP65
5W	220-240VAC, 50Hz	300	>80	>0.6	IP65

* Lumen may vary as per colour.

APPLICATION







Hotels

Malls & Showroom

Reception

Corridors









Hotels

Malls & Showroom

Reception

Corridors

Fijar Outdoor Wall light

2W | 4W | 6W

RR

Fijar Prime Outdoor Wall light (Plastic Body) 2W | 4W | 6W





- Superior Light Quality & Long Life LED's
- IP 65-Weather Protection
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
2W	220-240VAC, 50Hz	200	>80	>0.6	IP65
4W	220-240VAC, 50Hz	400	>80	>0.6	IP65
6W	220-240VAC, 50Hz	600	>80	>0.6	IP65

* Lumen may vary as per colour.

- Superior Light Quality & Long Life LED's
- IP 65-Weather Protection
- Plastic Built For Longer Service Life

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
2W	220-240VAC, 50Hz	200	>80	>0.6	IP65
4W	220-240VAC, 50Hz	400	>80	>0.6	IP65
6W	220-240VAC, 50Hz	600	>80	>0.6	IP65

* Lumen may vary as per colour.

APPLICATION







Showroom

Reception

Corridors











Hotels

Malls & Showroom

Reception Corridors

Galore Spike Outdoor Light 5W





12W





- Superior Light Quality & Long Life LED's
- IP 65-Weather Protection
- Corrosion & Scratch Resistant Coating
- Aluminum Built For Longer Service Life

Input Power	Input Voltage	Lumen(Im)* @CDL	CRI	PF	IP
5W	220-240VAC, 50Hz	500	>80	>0.6	IP65

* Lumen may vary as per colour.

- IP 65 (waterproof & Dust proof)
- Unbreakable
- Easy to install
- No colour fading

nput ower	Input Voltage	Lumen(Im)* @CDL	Dimensions (mm) (LxWxH)	CRI	PF	IP
12W	220-240VAC, 50Hz	1080	170×70×46	80	≥0.9	IP65

* Lumen may vary as per colour.

APPLICATION







Malls & Showroom

Garden

Corridors











Hotels

Malls & Showroom

Reception

Corridors

Staircase

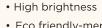
Disclaimer: Due to continuous product improvements, Product Image shown may vary from actual product.



LED INTEGRATED TUBE LIGHT - SWANK / SWANK Classic / SWANK Ace

5W | 9W | 20W | 24W | 30W | 36W





• No uv/ir

• Eco friendly-mercury free

• Wide operating voltage

Instant start

Easy installation (clamp based)

Non dimmable

• IP 20

• Elegant design

• No glare

• Efficient optical system for good quality lighting

Input Power	Size (mm)	Beam Angle	PF	Lumen @6500K	Type	ССТ
20W	1135	120°	≥0.9	2000	Plastic	3000 - 6500K
30W	1180	120°	≥0.9	3000	Plastic	3000 - 6500K
36W	1180	120°	≥0.9	3600	Plastic	3000 - 6500K
5W	300	120°	≥0.9	500	Plastic	3000 - 6500K
9W	600	120°	≥0.9	900	Plastic	3000 - 6500K
20W	1100	120°	≥0.9	2000	Plastic	3000 - 6500K
24W	1100	120°	≥0.9	2400	Plastic	3000 - 6500K
20W	1100	120°	≥0.9	2000	Plastic	3000 - 6500K
20W	600	120°	≥0.9	2000	Plastic	3000 - 6500K
	20W 30W 36W 5W 9W 20W 24W 20W	Power (mm) 20W 1135 30W 1180 36W 1180 5W 300 9W 600 20W 1100 24W 1100 20W 1100	Power (mm) Angle 20W 1135 120° 30W 1180 120° 36W 1180 120° 5W 300 120° 9W 600 120° 20W 1100 120° 24W 1100 120° 20W 1100 120°	Power (mm) Angle 20W 1135 120° ≥0.9 30W 1180 120° ≥0.9 36W 1180 120° ≥0.9 5W 300 120° ≥0.9 9W 600 120° ≥0.9 20W 1100 120° ≥0.9 24W 1100 120° ≥0.9 20W 1100 120° ≥0.9	Power (mm) Angle @6500K' 20W 1135 120° ≥0.9 2000 30W 1180 120° ≥0.9 3000 36W 1180 120° ≥0.9 3600 5W 300 120° ≥0.9 500 9W 600 120° ≥0.9 900 20W 1100 120° ≥0.9 2000 24W 1100 120° ≥0.9 2400 20W 1100 120° ≥0.9 2000	Power (mm) Angle @6500K 20W 1135 120° ≥0.9 2000 Plastic 30W 1180 120° ≥0.9 3000 Plastic 36W 1180 120° ≥0.9 3600 Plastic 5W 300 120° ≥0.9 500 Plastic 9W 600 120° ≥0.9 900 Plastic 20W 1100 120° ≥0.9 2000 Plastic 24W 1100 120° ≥0.9 2400 Plastic 20W 1100 120° ≥0.9 2000 Plastic

* Lumen may vary as per colour

LED Tube Light











ALUMINUM LED BATTEN LIGHT - SWANK

36W | 50W



WIDELINE LED BATTEN - SWANK 20W





High brightness

Wide operating voltage

No glare

• IP 20

Eco-friendly

Instant start

Non-dimmable

Easy installation (clamp based)

Input Power	Size (mm)	Beam Angle	PF	Lumen @6500K	Type	ССТ
36W	1185	120°	≥0.9	3600	Aluminium	3000-6500K
50W	1185	120°	≥0.9	5000	Aluminium	3000-6500K

* Lumen may vary as per colour.

High brightness

Wide operating voltage

No glare

• IP 20

• Easy installation (clamp based)

Input Power				Lumen @6500K	Type	ССТ
20W	590x92x28	120°	≥0.9	2000 lm	Plastic	3000-6500K

Eco-friendly

Instant start

Non-dimmable

* Lumen may vary as per colour.

APPLICATION



Hotels



Residential





Offices

APPLICATION



Hotels



Residential







LED COLOUR BATTEN LIGHT - SWANK Classic

RRLIGHTING





High brightness

Wide operating voltage

• No glare

• IP 20

Eco-friendly

Instant start

• Non-dimmable

Easy installation (clamp based)

		Beam Angle		Lumen @6500K	Type	Colour
20W	1185	120°	≥0.9	NA	Plastic	Red, Blue Green, Pink

* Lumen may vary as per colour.

Liah	brightness	
пічіі	DHAHRIESS	>

Wide operating voltage

No glare

 Instant start Non-dimmable

Eco-friendly

• IP 20

• Easy installation (clamp based)

		Beam Angle		Lumen @6500K	Type	Colour
20W	1100	120°	≥0.9	NA	Plastic	Tricolour

* Lumen may vary as per colour.

APPLICATION









Hotels

Residential

Offices

APPLICATION







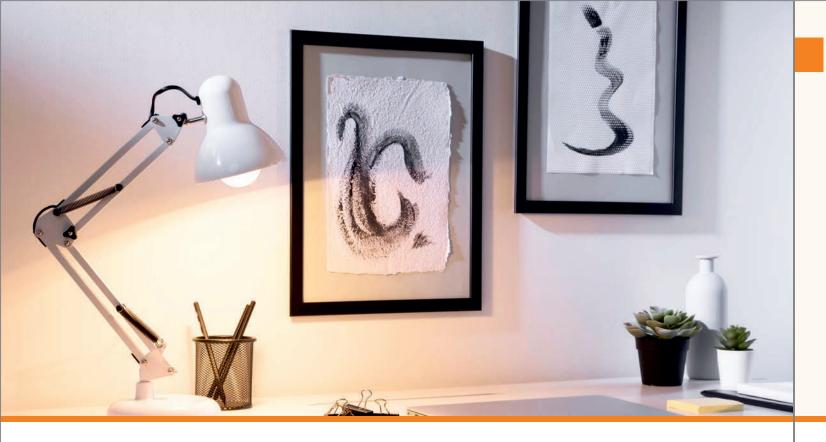




Residential

Offices

20W



LED EMERGENCY BULB - AVIDITE

9W | 12W | 15W





- Overcharging and deep discharge protection
- Inbuilt charging circuit for battery
- Charging Time: 10 hrs (Full Charge)
- Emergency backup time up to 3 Hrs max.
- Battery type Li-on

Input Power	Size(mm) ØxH	Beam Angle	PF	Lumen
9W	70×140	120°	>0.95	900
12W	70x140	120°	>0.95	1150
15W	80x160	120°	>0.95	1500

LED Bulb



backup

Eco-

friendly





Life







Residential Offices

LED HIGH BEAM BULB - AVIDITE Plus / Neo

3W | 5W | 7W | 9W | 12W | 15W | 19W | 23W

RR









• Wide operating voltage

No glare

• Non-dimmable

LED HIGH BEAM 2 STAR BULB- AVIDITE Plus

Input Power	Size(mm) ØxH	Beam Angle	PF	Lumen
3W	50x92	210°	>0.9	315
23W	80x151	210°	>0.9	2415

* Lumen may vary as per colour.

LED HIGH BEAM 1 STAR BULB- AVIDITE NEO

Input Power	Size(mm) ØxH	Beam Angle	PF	Lumen
5W	55x100	210°	>0.9	475
7W	55x100	210°	>0.9	665
9W	60x106	210°	>0.9	855
12W	60x110	210°	>0.9	1080
15W	65x133	210°	>0.9	1575
19W	80x151	210°	>0.9	1995

* Lumen may vary as per colour.

MOTION SENSOR LED BULB - AVIDITE

RR

10W





Lights up ON sensing movement within a 6m range



Switches OFF after 1 minute in absence of any movement

- High brightness
- Wide operating voltage
- No glare
- Non-dimmable

Input Power	Size(mm) ØxH	Beam Angle	PF	Lumen
10W	60x110	210°	>0.9	1050









Hotels

Residential

Offices

APPLICATION









Residential Offices



LED NIGHT LAMP

0.5W



- Ultra bright SMD LED
- High lumen efficacy
- High stability, long life span Plug in type fitment

Input Power	Size(mm) ØxH	Beam Angle	Colour	Base
			White	
			Red	
0.5W	45×70	270°	Yellow	B-22
			Blue	
			Green	
			Pink	

MULTICOLOUR BULB - AVIDITE





• Ultra bright SMD LED

0.5W

- High lumen efficacy
- High stability, long life span
- Plug in type fitment

Input Power	Size(mm) ØxH	Beam Angle	Colour	Base
			CDL, NW	
			WW	
0.5W	45x70	270°	Red	B-22
			Green	
			Blue	
			Pink	

LED PLUGGY BULB - AVIDITE

0.5W







- Ultra bright SMD LED
- High lumen efficacy
- High stability, long life span

Input Power	Size(mm) ØxH	Beam Angle	Colour
			White
			Red
0.5W	45×75	270°	Yellow
			Blue
			Green
			Pink
			Orange

APPLICATION











Hotels

Residential

Offices

Malls









Hotels

Residential

Offices

Malls



TECHNICAL FEATURES

Luminous flux:

The luminous flux describes the quantity of light emitted by a light source. The luminous efficiency is the ratio of the luminous flux to the electrical power consumed (Im/W). It is a measure of a light source's economic efficiency. Unit: Lumen (lm)

Luminous intensity:

The luminous intensity describes the quantity of light that is radiated in a particular direction. This is a useful measurement for directive lighting elements such as reflectors. It is represented by the luminous intensity Distribution curve (LDC). Unit: Candela (cd)

Illuminance:

Illuminance describes the quantity of luminous flux falling on a surface. Relevant standards specify the required illuminance (e.g. EN 12464 "Lighting of indoor workplaces"). Unit: LUX (lx)

Luminance:

Luminance is the only basic lighting parameter that is perceived by the eye. It describes on the one hand a light source's impression of brightness, and on the other, a surface and therefore depends to a large extent on the degree of reflection (color and surface). It is expressed as candelas per square meter (Metric units), Unit: cd/m2

Color Rendering Index (CRI):

A scale of the effect of a light source on the color appearance of an object compared to its color appearance under a reference light source. A low CRI rating suggests that the colors of objects will appear unnatural under that particular light source.

Color Rendering Index (Ra)	Real Object Color Appreance
Ra < 60	Poor
60 < Ra < 80	Good
80 < Ra < 90	Very Good
90 < Ra < 100	Excellent

Correlated Color Temperature (CCT):

The color temperature is a specification of the color appearance of a light source, relating the color to a reference source heated to a particular temperature, measured by the thermal unit Kelvin (K).

Color	Color Temperature	Appearance	Association
WW (Warm White)	Upto 3300 K	Raddish	Warm
NW (Neutral White)	3300- 5300 K	White	Neutral
CDL (Cool Day Light)	From 5300 K	Bluish	Cool

Luminaries: A device used to distribute or modify light produced by light sources installed within it.

LED: Abbreviation for light emitting diode. A developing illumination technology which consumes lower energy than similar light sources.

Light: Light is that part of the electromagnetic spectrum that is perceived by our eyes. The wavelength range is between 380 and 780 nm. The cones come on during the day and we see colors, whereas at night the rods take over and we only see shades of grey.

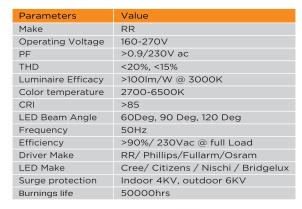
Light source: An electrical device used to produce light, such as ahalogen lamp, a neon tube or an LED.

Beam Angle: The angle of the given photometric body, measured at the half of the maximum light intensity emitted in the main direction of the lightbeam. The angle determines the width of the light cone. Unit: Degree

Lens: Transparent or translucent medium that alters the directional characteristics of light passing through it. Used to shape the light source made of glass, poly carbonate or acrylic.

Reflector: A surface of mirrored glass, painted metal, polished metalor metalized plastic that is shaped to project the beam from a light source in a particular direction. Reflectors may be an integral part of a lamp or they may be part of the Luminaries.

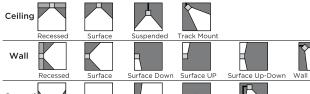
TECHNICAL FEATURES



SMD Surface Mounted Devices

COB Chip On Board

Mounting Description















IPINDEX

The Ingress Protection (IP) code denotes the protectionagainst duct, solid objects and moisture provided by the luminaire enclosure. The IP number is defined by a numerical field of two digits placed on the right of the letters IP. The first digit corresponds to the degree of protectionagainst the penetration of duct and solid matter, while the second digitcorresponds to the degree of protection against the penetration of liquids.

First digit: degree of protection against solid objects and duct

- O. Non protected
- 1. Protection against solid objects, diameter larger than 50 mm 2. Protection against solid objects, diameter larger than 12 mm 3. Protection against solid objects, diameter larger than 2.5 mm 4. Protection against solid objects, diameter larger than 1mm
- 5. Duct accumulation protected
- 6. Duct penetration protected

Second digit: degree of protection against moisture and water

- O. Non protected
- 1. Drip-proof against vertical water drops
- 2. Drip-proof when tilted at angles up to 150
- 3. Protection again sprinkled water when falling at angles up to 600
- 4. Splash-proof
- 5. Jet-proof
- 6. Jet-proof, powerful water jet
- 7. Water immersion for 30 minutes at a depth of 1 meter
- 8. Water submersion